



POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Honorable Commissioner of Patent and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As Assignee of record of the entire right, title, and interest, the undersigned corporation SAMSUNG ELECTRONICS CO., LTD., having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742, Republic of Korea, hereby revokes all previous powers of attorney and appoints the attorneys and/or agents of Staas & Halsey LLP, under USPTO Customer No. 21171, to prosecute and transact all business in the U.S. Patent and Trademark Office for the following listed patent applications:

•		Filing	Recordation		<u> </u>
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1901.1335	11/072,492	3/7/2005	3/7/2005	16361	11
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USPTO Customer No. 21171

ASSIGNEE CERTIFICATION

The undersigned Assignee further status that the registered attorneys and/or agents, indentified in the new power of attorney above, are empowered and authorized to sign the statement(s) and certification(s) under 37 C.F.R. § 3.73(b) on behalf of the Assignee. Attached to this power is/are "CERTIFICATE(S) UNDER 37 C.F.R. §3.73(b)".

Date: ________

Month-Day-Year Format

Signature:

Name: Dr. Kyungok Wun-Kim

Title:

Group Leader

Intellectual Property Prosecution Group

Samsung Electronics Co.

(Samsung Advanced Institute of Technology)